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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Robert C. Keller, et al.

Serial No: 09/839,690

Filed: April 20, 2001

Confirmation No: 1790

For: OPTICAL WIRELESS COMMUNICATION SYSTEM WITH MULTIPLE RECEIVERS

Assistant Commissioner for Patents  
Washington, DC 20231

Docket No: TI-31429

Art Unit: 2633

Examiner: TBD

Date: July 16, 2001

**MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)**

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on 7-16-01.

*Ann Trent*  
Ann Trent

**RESPONSE TO NOTICE TO FILE MISSING PARTS**  
**OF NONPROVISIONAL APPLICATION**

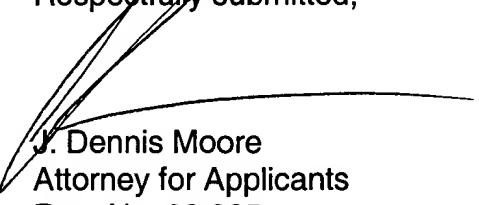
Dear Sir:

In response to the Notice to File Missing Parts mailed June 15, 2001, please charge the fee of \$130.00 for the surcharge set forth in 37 CFR 1.27 to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. Please find enclosed a Declaration signed by the first inventor, Robert C. Keller, for the above identified application.

With regard to the statutory basic filing fee, enclosed is a copy of the Fee Transmittal that accompanied the application at the time of filing which authorizes payment of \$822.00 by charging the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

To the extent necessary, Applicants petition for an Extension of Time under 37 CFR 1.136. Please charge any fees in connection with the filing of this paper, including extension of time fees, to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. **This form is submitted in duplicate.**

Respectfully submitted,



J. Dennis Moore  
Attorney for Applicants  
Reg. No. 28,885

Texas Instruments Incorporated  
Mail Station 3999  
P.O. Box 655474  
Dallas, TX 75265  
(972) 917-5646

Under the Paperwork Reduction Act of 1995, no persons are required to respond to collection of information unless it displays a valid OMB control number.

<b>FEE TRANSMITTAL</b> for FY 2001  <i>Patent fees are subject to annual revision.</i>  <i>JULY 18 2001</i> <i>PATENT &amp; TRADEMARK OFFICE</i>		Complete if Known																																																																																																																																																																																																																																																													
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1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  Deposit Acct. # 20-0668 Deposit Acct. Name: Texas Instruments, Inc.				<table border="1"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td colspan="4">Surcharge-late filing fee or oath</td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td colspan="4">Surcharge-late provisional filing fee or over sheet</td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td colspan="4">Non-English specification</td> </tr> <tr> <td>147</td> <td>2520</td> <td>147</td> <td>2520</td> <td colspan="4">For filing a request for reexamination</td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td colspan="4">Requesting publication of SIR prior to Examiner action</td> </tr> <tr> <td>113</td> <td>1840*</td> <td>113</td> <td>1840</td> <td colspan="4">Requesting publication of SIR after Examiner action</td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td colspan="4">Extension for reply within first month</td> </tr> <tr> <td>116</td> <td>390</td> <td>216</td> <td>195</td> <td colspan="4">Extension for reply within second month</td> </tr> <tr> <td>117</td> <td>890</td> <td>217</td> <td>445</td> <td colspan="4">Extension for reply within third month</td> </tr> <tr> <td>118</td> <td>1390</td> <td>218</td> <td>695</td> <td colspan="4">Extension for reply within fourth month</td> </tr> <tr> <td>128</td> <td>1890</td> <td>228</td> <td>945</td> <td colspan="4">Extension for reply within fifth month</td> </tr> <tr> <td>119</td> <td>310</td> <td>219</td> <td>155</td> <td colspan="4">Notice of Appeal</td> </tr> <tr> <td>120</td> <td>310</td> <td>220</td> <td>155</td> <td colspan="4">Filing a brief in support of an appeal</td> </tr> <tr> <td>121</td> <td>270</td> <td>221</td> <td>135</td> <td colspan="4">Request for oral hearing</td> </tr> <tr> <td>138</td> <td>1510</td> <td>138</td> <td>1510</td> <td colspan="4">Petition to institute a public use proceeding</td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td colspan="4">Petition to revive-unavoidable</td> </tr> <tr> <td>141</td> <td>1240</td> <td>241</td> <td>620</td> <td colspan="4">Petition to revive-unintentional</td> </tr> <tr> <td>142</td> <td>1240</td> <td>242</td> <td>620</td> <td colspan="4">Utility issue fee (or reissue)</td> </tr> <tr> <td>143</td> <td>440</td> <td>243</td> <td>220</td> <td colspan="4">Design issue fee</td> </tr> <tr> <td>144</td> <td>600</td> <td>244</td> <td>300</td> <td colspan="4">Plant issue fee</td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> <td colspan="4">Petitions to the Commissioner</td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50</td> <td colspan="4">Petitions related to provisional applications</td> </tr> <tr> <td>126</td> <td>240</td> <td>126</td> <td>240</td> <td colspan="4">Submission of Information Disclosure Statement</td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40</td> <td colspan="4">Recording each patent assignment per property (x # 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Typed or Printed Name	Steven H. Slater				Reg. Number	35,361																																																																																																																																																																																																																																																									
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, Patent and Trademark office, Washington, DC 20231.  
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington DC 20231.



UNITED STATES PATENT AND TRADEMARK OFFICE

**COMMISSIONER FOR PATENTS**  
**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**WASHINGTON, D.C. 20231**  
**[www.uspto.gov](http://www.uspto.gov)**

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/839,690	04/20/2001	Robert C. Keller	TI-31429

23494  
TEXAS INSTRUMENTS INCORPORATED  
P O BOX 655474, M/S 3999  
DALLAS, TX 75265

## **FORMALITIES LETTER**



\*OC000000006187140\*

Date Mailed: 06/15/2001

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

FILED UNDER 37 CFR 1.53(b)

**Filing Date Granted**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
  - Total additional claim fee(s) for this application is \$72.
    - \$72 for 4 total claims over 20.
  - The signature of the following inventor(s) is missing from the oath or declaration:  
*1st inventor*
  - To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
  - **The balance due by applicant is \$ 912.**

09/12/2001 ТУП111 00000004 200668 09839690

01 FC:105

*A copy of this notice MUST be returned with the reply.*

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#### **Customer Service Center**

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

2633

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Robert C. Keller, et al.

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LETTER TO OFFICIAL DRAFTSPERSON

Assistant Commissioner For Patents  
Washington, DC 20231

Attention: Official Draftsperson

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)  
I hereby certify that the above correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on 7-20-01.

Ann Trent  
Ann Trent

Dear Sir:

Transmitted herewith for filing are formal drawings for the above identified application. Charge any necessary fees to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,

J. Dennis Moore  
Attorney for Applicants  
Reg. No. 28,885

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